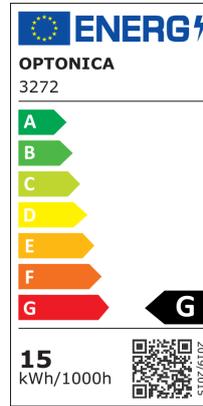


# OPTONICA

## DATASHEET



### LED Spot Downlight COB TUV Pass 145°



#### Power

15W

#### Light color



#### Stamps



## Technical Specification

|                                     |               |   |                |
|-------------------------------------|---------------|---|----------------|
| <b>Brand</b>                        | Optonica      | <b>Instant On</b>                               | 0.1s           |
| <b>Product Code</b>                 | CB15-A2       | <b>Material</b>                                 | Aluminium      |
| <b>Power</b>                        | 15W           | <b>Operating Frequency</b>                      | 50-60 Hz       |
| <b>Energy Consumption</b>           | 15 kWh/1000h  | <b>Temperature</b>                              | -20°C / +40°C  |
| <b>Input voltage</b>                | AC175-265V    | <b>Ra ≥</b>                                     | 80             |
| <b>Flux</b>                         | 1200 lm       | <b>Life span</b>                                | 25 000 Hours   |
| <b>FLUX per watt</b>                | 80lm/W        | <b>Color Code</b>                               | 830            |
| <b>IP</b>                           | 20            | <b>LED Type</b>                                 | COB            |
| <b>Dimmable</b>                     | No            | <b>Lumen maintenance at end of service life</b> | 70%            |
| <b>Correlated Color Temperature</b> | 2700K         | <b>Size of product</b>                          | φ168x73 mm     |
| <b>Light Color</b>                  | Warm white    | <b>Size of package</b>                          | 185x185x90 mm  |
| <b>Wattage Equivalent</b>           | 80W           | <b>Size of Box</b>                              | 460x390x390 mm |
| <b>EAN Code</b>                     | 3800156632721 | <b>Items per pack</b>                           | 1              |
| <b>Energy Efficiency Label</b>      | G             | <b>Items per box</b>                            | 20             |
| <b>Beam angle</b>                   | 145°          | <b>Protection Class</b>                         | II             |
| <b>Hole Size</b>                    | Φ135 mm       | <b>Gross weight</b>                             | 0,591 kg       |
| <b>Power Factor</b>                 | 0.95          | <b>Net weight</b>                               | 0,520 kg       |
| <b>On/Off Cycles</b>                | 25 000x       | <b>Warranty</b>                                 | 2 Years        |